S42	1446	442/59,74,76,118,121.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 09:40
S43	348	S42 and absorbent	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 09:40
S44	327	S43 and (fiber fibre)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 09:40
S45	249	S44 and (coating electron adj beam e-beam radiation corona)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 09:41
S46	91	S45 and (superabsorbent super-absorbent sap fluff)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 09:41
S47	1	("5,147,343").PN.	USPAT; USOCR	OR	OFF	2005/08/02 11:42
S48	88	("20020035353" "20020128618" "20 020172708" "20030018312" "20030 028166" "20030045847" "20030088 230" "20030130640" "20030131962 " "20030135172" "20030162869" "2 0030190852" "3117027" "3196827"  "3253944" "3338992" "3341394" "3 502538" "3502763" "3542615" "369 2618" "3802817" "3849241" "43405 63" "4818598" "4824901" "5147343 " "5300192" "5308896" "5352480" " 5411497" "5425725" "5447977" "54 51353" "5451452" "5509915" "5520 673" "5571618" "5547541" "554774 5" "5571618" "5589256" "5593399"  "5599916" "5609727" "5611885" " 5614570" "5658268" "5672418" "57 13881" "5789326" "5804605" "5843 575" "5948829" "5985432" "601119 6" "6068924" "6087448" "6132410"  "6140550" "6197322" "6224961" " 6228126" "6258996" "6340411" "63 42298" "6361527" "6383960" "6387 495" "6395830" "6417425" "643721 4" "6482344" "6500947" "6562742"  "6562743" "6605752" "6623576" " 6638918").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/10 10:40
S49	77	S48 and (corona electron chemical coating)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 10:41
S50	132	(electron adj beam e-beam radiation corona coating) near (superabsorbent super-absorbent sap fluff)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 11:02

S51	743	(electron adj beam e-beam radiation corona coating) with (superabsorbent super-absorbent sap fluff)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 11:03
S52	254	(electron adj beam e-beam radiation corona coating) with (superabsorbent super-absorbent sap fluff) and (superabsorbent super-absorbent sap) with (diameter micron size)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 11:07
S53 ·	64	S52 and (charge repulsive)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 11:07